

## Message Text

UNCLASSIFIED

PAGE 01 STATE 146545  
ORIGIN AF-10

INFO OCT-01 ISO-00 OES-07 HEW-06 /024 R

DRAFTED BY AF/W:DVKILLION:ED  
APPROVED BY AF/W:TWMSMITH  
-----065237 240056Z /65  
R 232023Z JUN 77  
FM SECSTATE WASHDC  
TO AMEMBASSY DAKAR

UNCLAS STATE 146545

E.O. 11652: NA

TAGS: TBIO, SG

SUBJECT: INFORMATION ON ISOTOPE RESEARCH IN SENEGAL

1. FOLLOWING LETTER RECEIVED BY AF/W COUNTRY OFFICER FROM  
BYRON H. WAKSMAN, M.D., PROFESSOR, YALE UNIVERSITY SCHOOL  
OF MEDICINE: QUOTE DR. JOHN DWYER OF YALE'S DEPARTMENT  
OF INTERNAL MEDICINE AND I HAVE RECENTLY SUBMITTED A  
RESEARCH PROPOSAL TO WHO WHICH, IF IT IS FUNDED, WOULD  
PERMIT US TO CARRY OUT A STUDY OF CELLULAR IMMUNOLOGIC  
REACTIONS IN SUBJECTS WITH MALARIA IN SENEGAL. THE WORK  
WOULD BE DONE IN COLLABORATION WITH PROF. SAMBA DIALLO,  
PROFESSOR OF PARASITOLOGY AT THE UNIVERSIT OF DAKAR, AND  
WOULD ENTAIL THE USE OF ISOTOPES SUCH AS TRITIUM IN TISSUE  
CULTURE SYSTEMS AND OF SCINTILLATION COUNTING IN HIS  
LABORATORY. OUR PROPOSAL INCLUDES THE PURCHASE OF A  
LIQUID SCINTILLATION COUNTER FOR PROF. DIALLO.

I AM WRITING IN THE HOPE THAT YOU CAN ASSIST ME IN DETER-  
MINING THE ANSWERS TO THE FOLLOWING QUESTIONS.

1. IS IT POSSIBLE TO OBTAIN ISOTOPES IN DAKAR AND SUCH  
UNCLASSIFIED

UNCLASSIFIED

PAGE 02 STATE 146545

LABELLED COMPOUNDS AS TRITIATED THYMIDINE, OR MUST THESE BE  
PURCHASED IN FRANCE OR BROUGHT FROM THE UNITED STATES?

2. IS THERE ANYONE IN DAKAR LICENSED FOR THE USE OF  
ISOTOPES WHO COULD (AND WOULD) ASSUME RESPONSIBILITY FOR  
THE TYPE OF WORK WE WISH TO CARRY OUT?

3. CAN WE EXTEND THE LICENSES WHICH WE HOLD THROUGH YALE  
SO AS TO PERMIT OUR WORKING WITH ISOTOPES IN DAKAR?

4. HOW CAN SOME ONE LIKE PROF. DIALLO BE LICENSED TO  
PURCHASE AND WORK WITH ISOTOPES?

I WOULD BE MOST GRATEFUL FOR INFORMATION ON THESE POINTS  
OR THE NAMES OF PERSONS WHO MIGHT HAVE SUCH INFORMATION  
UNQUOTE.

2. REQUEST ANY APPROPRIATE ASSISTANCE EMBASSY MAY BE ABLE  
TO PROVIDE. CHRISTOPHER

UNCLASSIFIED

NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** MEDICAL RESEARCH, PUBLIC CORRESPONDENCE  
**Control Number:** n/a  
**Copy:** SINGLE  
**Sent Date:** 23-Jun-1977 12:00:00 am  
**Decaption Date:** 01-Jan-1960 12:00:00 am  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01-Jan-1960 12:00:00 am  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1977STATE146545  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** DVKILLION:ED  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Expiration:**  
**Film Number:** D770225-0717  
**Format:** TEL  
**From:** STATE  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1977/newtext/t19770626/aaaaawfp.tel  
**Line Count:** 74  
**Litigation Code IDs:**  
**Litigation Codes:**  
**Litigation History:**  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Message ID:** 3cfdce77-c288-dd11-92da-001cc4696bcc  
**Office:** ORIGIN AF  
**Original Classification:** UNCLASSIFIED  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 2  
**Previous Channel Indicators:** n/a  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** n/a  
**Reference:** n/a  
**Retention:** 0  
**Review Action:** RELEASED, APPROVED  
**Review Content Flags:**  
**Review Date:** 03-Nov-2004 12:00:00 am  
**Review Event:**  
**Review Exemptions:** n/a  
**Review Media Identifier:**  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**SAS ID:** 2054444  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** INFORMATION ON ISOTOPE RESEARCH IN SENEGAL  
**TAGS:** TBIO, SG  
**To:** DAKAR  
**Type:** TE  
**vdkgvwkey:** odb://SAS/SAS.dbo.SAS\_Docs/3cfdce77-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
Margaret P. Grafeld  
Declassified/Released  
US Department of State  
EO Systematic Review  
22 May 2009  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009